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PTO/SB/21 (08-00)  
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/084,414
	Filing Date	February 27, 2002
	First Named Inventor	Joseph A. Kwak
	Group Art Unit	2662
	Examiner Name	Not Yet Known
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0203.1US

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ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Frank A. Mazzeo Volpe and Koenig, P.C.	Reg. No. 46,259
Signature		
Date	February 5, 2003	

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:			
		February 5, 2003	
Typed or printed name	Frank A. Mazzeo		
Signature		Date	February 5, 2003

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In the PATENT APPLICATION of:

Joseph A. Kwak

Application No.: 10/084,414

Confirmation No.: 8154

Filed: February 27, 2002

For: BASE STATION IMPLEMENTING A  
PHYSICAL LAYER AUTOMATIC REPEAT  
REQUEST

Group: 2662

Examiner: Not Yet Known

Our File: I-2-0203.1US

Date: February 5, 2003

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

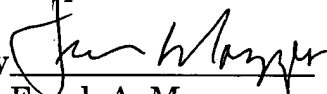
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Sir or Madam:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449 which were cited in three PCT Search Reports in counterpart international applications. Copies of the cited references are enclosed along with copies of the PCT Search Reports.

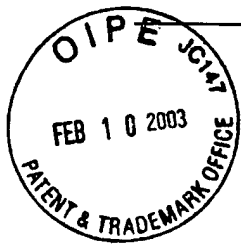
It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his or her consideration of the cited materials.

Respectfully submitted,  
Joseph A. Kwak

By   
Frank A. Mazzeo  
Registration No. 46,259  
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Enclosures

Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.  
I-2-0203.1USSERIAL NO.  
10/084,414APPLICANT  
Joseph A. KwakFILING DATE  
February 27, 2002GROUP  
2662**RECEIVED**

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## U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AC	4	9	1	2	7	0	5	03/1990	Paneth et al.			
	AD	5	2	8	0	4	9	8	01/1994	Tymes et al.			
	AE	5	3	5	1	0	1	6	09/1994	Dent			
	AF	5	5	4	4	1	9	6	08/1996	Tiedmann, Jr. et al.			
	AG	5	9	8	3	3	8	4	11/1999	Ross			
	AH	6	0	4	9	5	4	9	04/2000	Ganz et al.			
	AI	6	2	3	3	7	1	1	05/2001	Murayama et al.			
	AJ	6	2	7	2	1	8	3	08/2001	Berens et al.			
	AK	6	3	0	8	2	9	4	10/2001	Ghosh et al.			
	AL	20	02	00	64	1	6	7	05/2002	Khan et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.